

Application Data Sheet

Application Information

Application number::

Filing Date::

Application Type::

Regular

Subject Matter::

Utility

Title ::

THIN FILM INTEGRATED
CIRCUIT DEVICE, IC LABEL,
CONTAINER COMPRISING
THE THIN FILM
INTEGRATED CIRCUIT,
MANUFACTURING METHOD
OF THE THIN FILM
INTEGRATED CIRCUIT
DEVICE, MANUFACTURING
METHOD OF THE
CONTAINER, AND
MANAGEMENT METHOD OF
PRODUCT HAVING THE
CONTAINER

Attorney Docket Number::

0756-7256

Total Drawing Sheets::

10

Small Entity?::

No

Applicant Information

Applicant Authority Type::

Inventor

Primary Citizenship Country::

Japan

Given Name:: Yasuyuki
Middle Name::
Family Name:: ARAI
Name Suffix::
City of Residence:: Atsugi
State or Province of Residence:: Kanagawa
Country of Residence:: Japan
Street of mailing address:: c/o Semiconductor Energy
Laboratory Co., Ltd.
398, Hase
City of mailing address:: Atsugi-shi
State or Province of mailing address:: Kanagawa-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Given Name:: Akira
Middle Name::
Family Name:: ISHIKAWA
Name Suffix::
City of Residence:: Atsugi
State or Province of Residence:: Kanagawa
Country of Residence:: Japan
Street of mailing address:: c/o Semiconductor Energy
Laboratory Co., Ltd.
398, Hase
City of mailing address:: Atsugi-shi

State or Province of mailing address:: Kanagawa-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Given Name:: Toru
Middle Name::
Family Name:: TAKAYAMA
Name Suffix::
City of Residence:: Atsugi
State or Province of Residence:: Kanagawa
Country of Residence:: Japan
Street of mailing address:: c/o Semiconductor Energy
Laboratory Co., Ltd.
398, Hase
City of mailing address:: Atsugi-shi
State or Province of mailing address:: Kanagawa-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Given Name:: Junya
Middle Name::
Family Name:: MARUYAMA
Name Suffix::
City of Residence:: Ebina

State or Province of Residence:: Kanagawa
Country of Residence:: Japan
Street of mailing address:: c/o Semiconductor Energy
Laboratory Co., Ltd.
398, Hase
City of mailing address:: Atsugi-shi
State or Province of mailing address:: Kanagawa-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Given Name:: Yuugo
Middle Name::
Family Name:: GOTO
Name Suffix::
City of Residence:: Atsugi
State or Province of Residence:: Kanagawa
Country of Residence:: Japan
Street of mailing address:: c/o Semiconductor Energy
Laboratory Co., Ltd.
398, Hase
City of mailing address:: Atsugi-shi
State or Province of mailing address:: Kanagawa-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan

Given Name:: Yumiko
Middle Name::
Family Name:: OHNO
Name Suffix::
City of Residence:: Atsugi
State or Province of Residence:: Kanagawa
Country of Residence:: Japan
Street of mailing address:: c/o Semiconductor Energy
Laboratory Co., Ltd.
398, Hase
City of mailing address:: Atsugi-shi
State or Province of mailing address:: Kanagawa-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Japan
Given Name:: Yuko
Middle Name::
Family Name:: TACHIMURA
Name Suffix::
City of Residence:: Atsugi
State or Province of Residence:: Kanagawa
Country of Residence:: Japan
Street of mailing address:: c/o Semiconductor Energy
Laboratory Co., Ltd.
398, Hase
City of mailing address:: Atsugi-shi
State or Province of mailing address:: Kanagawa-ken

Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036

Correspondence Information

Correspondence Customer Number :: 31780
E-Mail address:: erobinson@riplo.com

Representative Information

Representative Customer Number:: 31780

Domestic Priority Information

Application ::	Continuity Type::	Parent Application::	Parent Filing Date::

Foreign Priority Information

Country::	Application number::	Filing Date::	Priority Claimed::
Japan	2003-046456	02/24/2003	Yes

Assignee Information

Assignee name:: Semiconductor Energy
Laboratory Co., Ltd.
Street of mailing address:: 398 Hase
City of mailing address:: Atsugi-shi

State or Province of mailing address:: Kanagawa-ken
Country of mailing address:: Japan
Postal or Zip Code of mailing address:: 243-0036